

October 3, 2013

MEMORANDUM TO: Stewart L. Magruder, Branch Chief
Small Modular Licensing Branch 1
Division of Advanced Reactors and Rulemaking
Office of New Reactors

FROM: Courtney St. Peters, Project Manager **/RA/**
Small Modular Licensing Branch 1
Division of Advanced Reactors and Rulemaking
Office of New Reactors

SUBJECT: FORTHCOMING PUBLIC MEETING TO DISCUSS THE BABCOCK AND
WILCOX (B&W) MPOWER DESIGN-SPECIFIC REVIEW STANDARD
INSTRUMENTATION AND CONTROLS TOPICS

DATE & TIME: Thursday, October 17, 2013
9:30 a.m. – 4:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
Three White Flint North
11601 Landsdown Street, Room 13-A28
North Bethesda, MD 20852

PURPOSE: The purpose of this meeting is to discuss the instrumentation and controls
(I&C) topics in Chapter 7 of the Babcock and Wilcox (B&W) mPower
design-specific review standard (DSRS). See enclosed agenda.

CATEGORY 2*: This is a Category 2 meeting. The public is invited to participate in this
meeting by discussing regulatory issues with the NRC at designated
points identified on the agenda.

TELECONFERENCE: Interested members of the public can participate in this meeting via a toll-
free teleconference. For details, please contact the NRC meeting contact.

PARTICIPANTS: Participants from the NRC include members of the Office of New
Reactors (NRO).

MEETING CONTACT(S): Courtney St. Peters, NRO
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* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," (67 FR 36920) May 28, 2002

S.Magruder

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OFFICE	PM: NRO/DARR/SMRLB1	PM: NRO/DARR/SMRLB1
NAME	CSt.Peters	JStarefos
DATE	10/ 03 /2013	10/ 03 /2013

OFFICIAL RECORD COPY

TENTATIVE AGENDA

**THURSDAY, OCTOBER 17, 2013; 9:30 A.M. – 4:30 P.M.
3WFN 13-A28**

TIME	TOPIC	LEAD
9:30 am – 9:40 am	Introductions	NRC
9:40 am – 11:00 am	Hazard Analysis Presentation	NRC
11:00 am – 11:10 am	Break	All
11:10 am – 11:55 am	Hazard Analysis Q&A	NRC
11:55 am – 12:00 pm	Public Opportunity to Discuss with NRC	Public
12:00 pm – 1:00 pm	Lunch	All
1:00 pm – 2:00 pm	Software Quality Assurance	NRC
2:00 pm – 2:15 pm	Break	All
2:15 pm – 4:10 pm	Emerging Issues	NRC
4:10 pm – 4:15 pm	Public Opportunity to Discuss with NRC	Public
4:15 pm – 4:30 pm	Closing Remarks	NRC

Documents related to these topics have been placed in the Nuclear Regulatory Commission's (NRC's) Public Document Room and added to the NRC Library in the Agencywide Documents Access and Management System (ADAMS). They can be found by searching the following Accession Numbers:

- Instrumentation and Controls- Introduction and Overview of Review Process (Accession No. ML12314A197)
- Instrumentation and Controls- Fundamental Design Principles (Accession No. ML12313A479)
- Instrumentation and Controls- System Characteristics (Accession No. ML12314A201)
- Instrumentation and Controls- Hazard Analysis (Accession No. ML12318A200)
- Instrumentation and Controls- System Architecture (Accession No. ML12318A201)
- Instrumentation and Controls- Simplicity (Accession No. ML12318A204)
- Instrumentation and Controls- References (Accession No. ML12318A205)

ADAMS is the system that provides text and image files of NRC's public documents. Documents are available electronically at the NRC's Electronic Reading Room at <http://www.nrc.gov/reading-rm/adams.html>. If you do not have access to ADAMS or have problems accessing the documents located in ADAMS, contact the NRC Public Document Room (PDR) staff at 1-800-397-4209, 301-415-4737, or pdr@nrc.gov.

ENCLOSURE